40 PRINT "START WRIGGLER TAPE AND PRESS A KEY": PAUSE O
O FOR $1=1$ TO 7000: NEXT
DATA 49,255,255,221,33,0,64,17,0,27,205,31,91,221,33,200,
DATA $17,40,163,205,31,91,33,253,195,54,0,195,92,195,175$,
DATA $20,8,21,243,62,15,211,254,219,254,31,230,20,246,1,79$ . 100 DATA $185,195,107,5$

## 3. हUNATERGK

THE POKES Merge the tape, and stop when OK command appears now for 255
enter the following directly:-
lives enter the POKE 23792,62
POKE 23793,255
POKE 23794,50
POKE 23795,119
POKE 23796,207
POKE 23797,205
POKE 23798,8
POKE 23799,207
Then enter, goto 2 and start tape.

## ARGADE HELPRTNE

Lars Rolander of Sweden, put in our pokes in issue 4 on Kokotoni Wilf but he is still having problems on the screen with the signpost saying London/druids, where there is a terrible bird on the screen. Apparently as you enter the screen the bird starts to move into the tunnel and you can't get past it no matter how many lives you've got.

Can anyone give a poke to rid Lars of this dreaded bird. Write 11 Linkoping Sweden.

If you're stuck in an arcade game write in and if we can't help we! 11 print your request in this column.

## BAGR 1SSUES

Copies of the original Hints and Pokes brochure are still available on request

They are priced at $£ 1.00$ each or $£ 4.00$ for all 5 isisues.
Issue 1 of the spectrum arcade handbook is still available at 81.00
(Overseas customers please add $25 \%$ to all stated prices).

## ISSUE B SPECTRUX ARGADE HANDBOOK AVATHABME FROX 4 THENOVGKBBE:



1338, ASHTON OLD ROAD
HIGHER OPENSHAW,


## october

Welcome to issue 2 of the arcade handbook. It contains one or two new items which may be of interest, we certainly have tried to improve the content and style of our handbook. Our correspondence from our readers is growing steadily, but there are still many of you we have never hear'a from, so get entering the competitions or sound off about anything you want we'd love to hear from you.

## 

So SInclair decides to launch his 128 K machine in Espana hey, typical, by the time he puts it out here 48 K owners will have plumped for something else, heaven forbid. I don't suppose his decision has anything to do. With Dixons, who have large stocks of 48 K 's to clear this christmas. A pre-christmas launch would certainly not be a good idea as far as Dixon's are concerned, and so it appears sinclair agree.

The great cheapo games dogfight continues as Firebird reduce their Siver range prices to £1.99 in line with Masteritronic Their reason primarily is to secure their position in the budget software market which apparently now accounts for $20 \%$ of the software sales in the games market as a whole. A Mastertronic spokesman was unperterbed and stated that they out sell Firebird not only on an individual title basis but also in the number of titles available. One interesting fact to note is that both companies will produce a range of titles at a medium price range around $£ 3$ to $£ 4$. Firebird are to call theirsnot surprisingly the Super Silver range, and Mastertronics as equally appropriate the Mad Rangel.

More magazines go bump and are changing hands. Your 64 has now been sold to Argus specialist publications and will be incorporated into Your Commodore from the November issue, Less fortunate are COmputing Today, Personal Computing TOday, MSX User, Digital and Micro Electronics, Orchard COmputing, Micro Choice, Personal Software and Software Today, who all go to the wall. Fortunately only editorial staff were made redundant

## 

Congratulations to Neil Ure of Plymouth who wins this months £8 worth of software. Southern Belle is on its way to him.

## 

We thank the following readers for their contributions which appear in this issue.
S. Graham, Manchester. S. Moore, Huddersfield. A. Gledhill, Barnsley, M. Zaman, Blackburn. S. Mercer, London. J. Lagan, WHitehaven. J. Roger, Scotland. W. Pooley, Liverpool. D. Hay, Manchester. H. Ashworth, Burnley. N. Ure, Plymouth. K. Heath, Birmingham M. Williams, CLeveland. D. Murphy, Ireland. K. Orfer, Kent. J. Costello, Ipswich. E. Ryan, Ireland. M. Armario, SHerness S. Griffiths, Wrexham. D. Kolb, Wokingham. P. Shackleton, W. Yorkshire. C. Alderslade, Maidenhead. B. Lindberg, Sweden. M. Horgan Birmingham. R. Silferberg, Sweden. R. Shirley. Upchurch. J. Wheeler Nottingham. B. Jones, Leeds. A. Underwood, Leicester. V. Walsh, Glasgow. J. Cooper, London. P. Clapson, Derby. A. Campbell, CHesterfield. A. Patel, West Bromw :ich.

## 

LOADING PROBLEMS ON ISSUE 2 or 3 SPECTRUMS
We have had a number of readers who have had problems loading $2 \neq 3$ spectrum. A. Gledhill of Barnsley, has sent in a solution that may help. CHeck the Spectrum by entering 57342 , if this gives you a 191 then try entering out 57342,255 and load the game a normal.

## 

e are still giving $£ 8$ worth of software to the best hints/pokes maps received before our next publication date.

We are also giving away 2 Firebird SIlver range tapes. Even if ou send in just one hint and we use it you will become eligable for ur draw where wins 2 tapes.
(please state which tapes you require along with your hints)
Please ensure your hints meet the following conditions: POKES - Always try to include all the associated infomation. Its oll the pokes we receive and don't forget that not everyone has the knowledge to know where to put the poke. b) HINTS - Pleas them correctly.
c) MAPS - Ensure the maps are no bigger than $A 4$ size and they must co $c \frac{d}{d} \frac{d}{}$ in black and white (if you wish a map returned please enclose stamped adressed envelope).

So what are you waiting for, start putting those tips together.

## पनलए

This is where we take a general look at the business of hacking and try to give some help and direction to people who are interested in starting to hack into programs.

## HOW DO YOU START

People expect to be able to read a list of instructions and then o on to hack into all their favorite games and come up with infinite lives etc.

If things were so simple. What you need is a knowledge of machine code. There are certainly one or two books about that sureakaround and even more importantly titles are Under. ing into your Spectrum programs. Two recomine code standing your SPectrum which helps you git and the complete spectrum Rom Disassembly which you have attained a knowledge of machine Melbourne house and are well worth buying
you need certain tools including a is-assembler again there are a number about. You will also need a good header readeri lnfcriuabion on these items will be found in the books above. We can . go too fill at this stage and if you are serious get yourself tooled-up. We will continue to help, hopeful htickers in the coming issues.

## 

STEP 1- Instead of load"" you type in merge" " (ENTER) merge = $T$ in extended mode.
STEP 2- Start your game tape.
STEP 3- The tape should start loading as normal. STEP 4- When O.K. message appears on the screen immediately stop your tape.
STEP 5- Type in LIST (enter) (list = press k). You now either STEP 6- THe header should now appear on your dit or retype in the line you wish to alter.

STEP 7- To enter the poke you need to find the line with the last PRINT USR or RANDOMIZE USR staement. ie. if a line ends:PAPERO: CLS: PRINT USR 31000 and you have 2 pokes to enter ie POKE 35100, 255: 35170,0: place them into the line and the new end should PAPERO: CLS: POKE 35100,255: POKE 35170,0: PRINT USR 31000
STEP 8- When you are happy with the line (enter)
STEP 9- The change should now go up into the header.
STEP 10- Type RUN (enter) (run = press R)
STEP 11- Then restart your game tape from where you stopped it. STEP 12- The game should now load with your pokes taking effect.

If it is a long header you can save the new header to a blank tap If it is a long to type in everytime you play the game. So at step 10 do don Before we leave you this month a new game called Hacker from

Berore we Activision is due out on the SPectrum. We have seen oumunications netand it looks to be a good game. You're stuck in a commu.

## 

Damien Murphy of Ireland, recommends.
A machine program for breaking out of machine code (and basic) can be found in issue 1 of Your Spectrum - this is very good for hacking into games (if you have'nt a copy of this issue don't panic, we will supply a copy of the article to anyone who askes for it)

Eion Ryan of Ireland, recommends.
A computer tape deck called the Twillstar MC3810, which loads all his games first time without anyproblems. It is priced at $£ 25.95$

If you can recommend anything for home computer owners, let u know and we will print it in this column.

## ERडCHTDM:SOUND

We all know that our SPectrum has'nt got very good sound but w know many people do not realise that there is a way to increase the sound output very easily. All you do is play the sound back through your cassette recorder. Leave your mic connected and disconnect the ear plug then make sure there is nothing in your cassette and press play. The sound will come through your cassette recorder and adjust the volume to suit. You will find this works on most games.

## COD2 5 HisinsMs

Just under 600 new subscribers were added to Micronet during August with the now defunt Prisms modem riding high. The two year ld VTX5000 accounted for 231 of the new subscribers. It seems as though Spectrum owners are turning to modems in large numbers.
of the current machine ownership of Micronet $50 \%$ own the BBC, $30 \%$ Spectrum, and 4\% Commodore.

## Misssaless

Trond Nylond, who owns a 48 K Spectrum wants some pen friends. His address is:- Masevegen 14, N-8662 Halsey Ivefsen, NORWAY.

If you have any messages you'd like us to print send them in.

To disable break key To enable break key To turn on caps lock

POKE 23613,((PEEK 23730)-5) POKE 23613,((PEEK 23730)-3 POKE 23658,8

पन्युण
The first 40 items, with locations, is as follows:-

ITEM
CRASH HELMET RIDING LEATHERS

HIGHWAY CODE BOOK GEAR BOX

## Gloves

HEADLAMP
PETROL GAUGE
large fuel tank
TOOLBOX
MUDGUARDS
SUNGLASSES
FAIRING
CAN OF POP
VISOR
EXHAUST PIPE
POWER BREAKS
SPEEDOMETER
BREAK LAMP
oil Can
TURBO-CHARGER
COOLING FINS

## INDICATORS

MIRROR
TWO-TONE HORN
REFLECTORS
ROAD MAP
ELECTRIC STARTER
LUNCHBOX
C. B. RADIO

GO FASTER STRIPES
WATER SKIS
FIRE EXTINGUISHER
FOG LAMPS
STOPWATCH
MOTO-CROSS TYRES
PERSONAL HI-FI
ELECTRONIC IGNITION REV COUNTER
WINDSHIELD
TICKET FOR DRAG RACE

## LOCATION

By, the tree on corner opposite garag Rear of building site and garage, near the pond
Rear area of rollercoaster
In building site (enables you to use LO gear)
In enclosure, side of rollercoaster
Side of race track, near the start
Side of race track
Below centre of lake (bike can now be refuelled to green level)
Enclosure, rear of building site
TOp left area of side of rollercoaster
In enclosure, right.side of race track
Inside ground of rollercoaster (enables
bike to go faster)
Left side of race track
In centre of building site
In enclosure, right side of race track
Up ramp into enclosure to right side of lake
Top of pond, rear of building site
Inside building site
Top left area, side of rollercoaster
Up on ramp of building site
Up ramp into enclosure, right side of lake
Rear area of garage
On top left track of rollercoaster
Left side of race track
On top of building site ramp
Left side of race track
Rear of building site, by trees
On top right track of rollercoaster
Enclosure, right side of race track
Inside building site, on right
Above garage (allows bike to travel over lake and pond)
Right side of lake, near enclosure
In lake
On top of building site ramp
Enclosure, left of rollercoaster
on top of building site ramp
In lake
Up ramp into enclosure, right side of lake
On island in middle of lake (you now go to the race track. Move to position just behind start line, go on green light straight to the other end of the track or you will be disqualified and lose a

. To see the final mind blowing effects!!! in this game enter th following and then lose all your lives, you'll be impressed! (the basic header below appeared in issue 4, we repeat it for those who have not seen it).
TYPE IN THE FOLLOWING:

$$
\begin{aligned}
& 10 \text { FOR } T=\emptyset \text { TO } 28: \text { READ A } \\
& 20 \text { POKE }(23296+T), \text { A: NEXT } T \\
& 30 \text { RANDOMIZE USR } 23296 \\
& 40 \text { DATA } 221,33,12,91,17,17, \emptyset, 175,2 \emptyset 5,194,4 \\
& 2 \emptyset 1 \\
& 50 \text { DATA } \emptyset, 67,74,39,115,32,8 \emptyset, 82,79,71,32,141 \\
& \emptyset 5,2 \emptyset \emptyset, 2 \emptyset \emptyset, 36,4
\end{aligned}
$$

Put a blank tape in your cassette and start it recording then run the above program.

When its finished rewind the tape and reset your computer Now wind your Master Alien 8 tape past its first small block. Load your new header on blank tape, then put in the master,
start it playing and you should get the OK message.
Now type and enter.
POKE 24809,83:POKE 2481申.76:GOTO $\emptyset$ restart your master tape and it should load normally. When its loaded if you have the Sinclair screen with a blank border everything is OK.

For the final effect type and enter:-
Then type and enter:-
To start the game.
An easy way of finding out whether there are any hidden objects in the room, is to drop an object. If you can only drop one then ther must be another object in the room as you are only allowed to drop 2 objects per room.

## AStriosum <br> THE POKE

FOK infinite lives, POKE $35136, n$ ( $n=n o$ of lives)

## 

To get the final screen use code HRMQE

## GIVIDTVN

THE POKE
Play your master tape upto the point where the Witch picture appears then stop the tape immediately. Re-set your Spectrum and type in and enter the following:-

NEXT f
10 CLEAR 24599: FOR $f=23296$ TO 23309: READ a: POKE f,a:
20 LET L = USR 23296: POKE 40060,0: LET L = USR 24600 30 DATA $221,33,24,96,17,232,159,62,255,55,205,86,5,201$ Run this and restart master tape, from where you stopped.

## नमणनरुक्युत्ड

THE POKE

- Merge the tape, and stop tape when $O K$ message appears. Enter. POKE 24501,195:GOTO 1 Then load the game. When the game has loaded enter POKE $42837,0:$ RANDOMIZE USR 42000


## जनलनगत

If you have noticed a Cyclone brewing, head for an island and and although you don't get any fuel you are safe

Gड्रा
Always carry a fuel pod with you as your energy is depleted very quickly.

## 

## TUG_O'WAR

or anyone having trouble with this event, you can progress lot farther if you don't thrash the joystick. Steady consistant left right movement is usually enough to get you through.

## DOOKSDAY FASTh

THE_ROUTE_TO_TAKE_FOR_COMPLETION
Upper right door, upper right door, lower right door, lower right door, upper right door, and then the lower right door seven times. Leave the castle via the top right door before it explodes.

## Dinconjeria

THE POKE
To move faster POKE 35136,n ( $n=n o$ of lives)

## DY:AKITEETDA

You can bounce on the telegraph wires to reach the higher levels of the maze. By not moving left and right and jumping up and down, each time you land you bounce higher each time and you can fly through several screens at a time.

When you get the 8 sticks of dynamite walk up to the safe and when it starts to glow go back quickly as it'll blow. To get the lans use the trampoline to get on top of the laser, when it fires walk across underneath plans and jump to collect.

## EUETYONES: ABWALK

## A_COMPLETE_SOLUTION <br> THE_LETTER-B

Change to Wilma and get book 1 and 2, change book 1 for the jump leads on table 1 in the library, then change book 2 for the burner in the library. Now get book 3 and change this for letter $B$, which should be taken by Wilma to the bank

## THE_LETTER_R

Become Dick, get the gas mask and go into the cave, get the letter $R$, and this should be taken to the bank by Tom.

## HE LETTER E

Change to Wally get the super glue and the broken hook and take them to the workshed. Put the hook on top of the bench and walk under the vice with the super glue. Take the hook to crane and it should say hook working.

Change to Wilma and get the parcel and stamp, go to the Post office, walk to the far end of the Post Office. The parcel should now be stamped, exchange the parcel for the letter E, and this should be taken to the bank by DIck.

## THE_LETTER_A

Hange to Tom, get the oil can and go to the trolley in the Maga Store. CHange to Harry and jump on the trolly then onto the freezer to get the letter A. This should be taken by Harry to the bank.

Change to Dick, collect the Monkey nuts and go to the 200 and get the monkey wrench. Now get the plunger and go to the fountain jump up to the top and touch the statue. Change to Wally and get a bucket and sand. Walk past the fountain and the bucket and the shoul now be full and go and get the cement by the cement mixer, then get the trowel, now walk past the wall, change to Harry get the fuse wire to the telephone box. Play asteroids until a short tune is played, now go and mend the Pylon with Harry and go and get the jump lead Now become Tom and get the battery from the fork lift truck. Drop this somewhere. Now become Harry, collect the battery and go to the Bee Pee station. Go past the green thing and back-out of the station Drop the battery and now get Tom to pick up and place it back in o the fork lift truck. Become Wally and walk on to the platiorm and get the letter K. Which should be taken by Wally to the bank.

VOILA! (easy is'nt it!).

## Ahbyicuy

THE_POKE
omake it easier to progress type in the following:-
10 CLEAR 24100.10AD"いCODE 64100
20 RANDERMIZE USR 65100
30 LOAD""CODE:POKE 43896, 2
40 RANDERMIZE USR 41200
Run and play tape.

## 

We've had one or two codes sent in to help you all the way even to see the final screen.

1. Canadian Crusher (enter)
2. Fling Long Chop ADE/BCBINL4MG or MIK/AHEINFGLA or RRR/NQLIOB97
3. Andra Puncheredov ADE/F6CINM2L8 or MIK/BBIINIEA7 or SFV/C8TIOøK98
4. Tribal Trouble ADE/MAGIIAAAA or MIK/BFCII9MFA or SFV/9CNINLSC8
. F
5. Ravioli Mofiosi ADE/O7DIIA698 or NFV/F9UIIBJCA
6. Antipodean Andy ADE/OB7INL4FZ
7. Peter Perfect ADE/I5BIN92F8
8. Final Screen ADE/C6BINA5CA

## WiनTIDNW STEETN

THE_POKE
(tye in merge"" stop tape when OK message appears, new the com puter then type in and enter
10 BORDER $\varnothing$ : LOAD""CODE:POKE 28287,255:RANDOMIZE USR 27890
SHould give you extra lives.

## 

Another code (not another
CODEBUSTERS 05520207 THis will give you $\$ 871,600$.
C5
How to kill monsters
PILE OF SKKULS
star sweeping when by a monster, continue until its stunned then lunge.
BLUE SKULLS they appear.
YYDRAS

## 

This monthly column looks at any views our readers have on any current home computer issues that either please or anger them. We start with our star letter which wins a free issue subscription to one of our handbooks.

Mr. P. Harrison or Worcester writes:-
I own both a Spectrum 48 K and a Commodore 64, and as such get magazines for both machines. I count myself very lucky to have the best of both worlds and I think both machines are perfect for game players. I laugh at the childish attitude of the respective computer owners, its obvious that the JOnes aspect i.e. my machine is better than yours is just natural competitivness but when you see bes selling magazines ripping into each others machines, its quite pathetic. Zzap was a main culprit earlier on as it seriously did try to put down the Spectrum computer in nearly every issue and took delight in printing letters saying the CBM was far superior to the speccy. I wrote to Zzap and also it appears did many others as they did state in their mag that they would tone down the criticism, and they appear to have stuck to their word. It just shows the mentality of the industry when it allows things like this to happen.

Just look at the recent Crash Sinclair User battle which could go to court. I am aged. 16 . and cannot understand how supposedly adult writers and editors can go in for the libelous sort of journ alism that Crash wrote about Sinclair User. I hope Crash get sued it will serve them right.

## H_\&_D_COMMENT

Well P. Harrison, you've certainly aired some angry views and in the main we do echo most of the sentiment. Obviously being involved ith Amstrad, BBC, Commodore and spectrum, we try not to show a bias as each user enjoys his own machine. As far as your last point we be ieve Crash did perhaps go a little far in retrospect although we di have a giggle at our issue of Crash. that had the said article in. agazine like Crash should be able to air its view in a more adult way and ensure they keep giving its own readers good value for money Lets face it a large percentage of Spectrum magazine buyers will always buy both Crash and Sinclair User.

David Hay of Manchester. wrote to say:
It should be pointed out to readers that because some pokes don't work, it is not always that the poke is incorrect. Many softare houses are now issuing different versions of their games to combat hacking.

I think this is a very childish attitude as in my opinion hacking increases the sales of certain games and certainly does no harm. Vortex $I$ believe are changing the code in Highway Encounter every 1000 issues.

## H_\& D_COMMENT

To go through Davids points, we do accept that some pokes do fail to work due to printing errors on our part and we will always endeavour to check as much as we can. But we also agree that there can also be different versions of the same game, take "wanted monty mole" as an example, these cases were small however. The worrying lortex who is that David is quite right wis in continues the trend of program protection that is now growing in the software industry to combat piracy. The only problem is, is that it also back fires on the legitimate hackers and game players many thousands strong who now take pride in getting infinite lives, pokes, etc on the new games. We know that software houses have a right to protect
their programs and sell as many as possible, but the plain facts are that a few months ago one of the leading software houses carried out a test whereby it proved that whether a program had protection or not in no way did it affect sales or the pirating of a program(s). In the eantime we have to hope Vortex's stand is not copied by other leading software houses.

Why not try to win yourself a free subscription. Air any views you have to us here and we will put them into print.


ZONE 30 - Get started.
ZONE $-\frac{1}{2}$ - Leave your Vortons stacked up so that you can go on ahead Z Zone $\frac{2}{2} \frac{8}{1}$ - The straight line and only alter if they bump into somethingblast them all.
ZONE 27-Go through the glass cubes, watch the fire
ZONE- $\frac{2}{6}$ - Block the mines with the barrels and shoot the wall.
Z $\frac{2}{2}-\frac{2}{5}$ - Take cover behind the wall and blast the aliens.
Before you enter zone 24 , shoot a few times.
ZONE 24 - The shots will pick off some two eyed aliens, they are much worse than their brothers so beware. Wait and shoot them, the filled worse than their ${ }^{\text {in }}$,
ZONE 23 - Shoot the two eyes, preferably from the side then use the barrels to block the mines.
ZONE 22 - Get rid of the aliens and go through.
$\frac{2}{Z} O N E-\frac{2}{2}$ - Go back, release your friends from zone 29 and then leave them behind the barrels. Shoot away in zone 21 to kill some of the nasties in zone 20.
ZONE 20 - Faced, with the big mouthed aliens, blast them away.
Z
Z
Z
posítion.


| ${ }^{2} \mathrm{H}$ |
| :--- |
| ${ }^{4} \mathrm{H}$ |
| ${ }^{8} \mathrm{H}$ |
| ${ }^{6} \mathrm{H}$ |
| ${ }_{4} \mathrm{H}$ |
| C |

red foree field.
1 magenta fore field.
blue force field.
Green force field.
yellow force field.
COMPILED BY S WARD, TVNE + WEAR

cyan foree field.
location of colour keys.

- O Transporter to floors

, red Bree field.
megenta foree field.
blue fore field.
Green Porce field.
yH yellow fore field
cH cyan fore field.


[^0]O transporter to floors.
RH reed force field. location of colour keys.
MH mogenta force fiedd.
BH blue force field.
GH grean fore field.
4H yellow force field.
CH cyan force field.
so that you're off as the gun goes and by the 10 m mark you'll alread be in front. Don't worry about making false starts while you get the timing right.
SKEET SHOOTING
$\bar{I} \bar{f}$ you $\bar{f}$ ind it difficult mastering the two sights then concentrate solely on one of them and accurate firing should get you through even though you may miss one or two. Always ensure you hit the one large skeet as it is worth 5 times the smaller ones. If you have shot well a duck will fly across the screen so always be on your toes if you have hit everything and shoot as soon as the duck appears to get a perfect score.

LONG HORSE
Always get as near to the end of the springboard as you can and always time it so your flipping of the horse as you reach a full handstand. For distance wiggle the joystick like mad and always make sure you prepare for your landing in good time by one or two knocks on your joystick to straighten up.

ARCHERY $\frac{1}{T H}$
THe wind speed does play an important part in this and always take account of this, use your first attempt to practice firing at different times and make use of the head on target in the right hand corner as a marker, so say when your targets middle passes the edge firie, this is useful in the strongest southerly wind situation. As suggested on the inlay, if your timing is correct an angle between $4.8^{\circ}$ and $5.2^{\circ}$ will get you $400^{\prime}$ s and nice shots at 600 .

## 

Fairiy easy to qualify, concentrate on getting your speed up and then as the jump line appears the speed freezes and you can cohcentrate on getting as near to the line as possible before you jump centrate on getting as near to between $40^{\circ}$ and $50^{\circ}$ on each leg of the jump should give you enough to qualify.

## WEIGHT_LIFTING

Probabiy the hardest event but steadily build up the power no thrashing of a joystick as you won't be able to keep it up. Then when you've enough power press the fire and hammer your joystick furiously until hoperully decathlon breaks a few joysticks, I hate to think what this game will do).

## 

THE POKE
infinite lives POKE 56110,0

## पनSPE:

By using the flowers you can jump twice as high.

## 

BANYAN TREE Kitchen.
OFF-LICENCE
through the garden to get to the off Licence.
Rope in the swimming pool leads to orangery
ROpe in Cold room leads to sewers.

Rope in we must perform a Quirka Fleeg leads to Watch Tower and from there you can get to space. (to climb ropes, jump onto rope, when rope goes left pass right and vice versa.
SPACE
When in space explore until you get to 'beam me down scottie', and here we go onto the left platform at the top of the screen. Right platform beams you back to the Bathroom.

There were certain problems with last months pokes for the above and we have a corrected first version which we had working but which failed to work on someone elses machine.

Anyway our thanks to Mike Williams of Cleveland for his
correction.
THE POKE
Type in the following:
10 CLEAR 64999
20 LET $x=$ (value of amount of objects to be collected)
30 LET: $y=$ (number of start room)
40 FOR $n=65000$ to $65047:$ READ $a: P O K E ~ n, a: N E X T n$
50 PAPER 0: INK 0 : BORDER 0: CLS
60 RANDOMIZE USR 65000
70 DATA $221,33,0,64,17,56,185,62,255,55,205,86,5,243,48,240$
80 DATA $33,6,254,17,197,100,1,59,0,237,176,195,0,95$
90 DATA $62,255,50,67,117$
100 DATA $62, x, 50,126,135$
110 DATA 62,y,50,75,117
120 DАTA 195,0,112
On completion of the game something wonderful happens, we wont tell you what because it will spoil the surprise. Put down to get one object then. you will rush back to the bathroom and all will be revealed.

The running code is SHDC, all the codes can be supplied from Mr. D. Murphy
glenbrook Park
Delgany,
Co Wickiow
Ireland.

## UUXIFIN:

In response to a cry for help on the above game, A. GLedhill of Barnsley has sent in a little routine.

Wind the original tape past the screen to the last headerless part then run this program and restart the tape. You should now be able to walk through the hazards without falling over and when you jump through a gap no more gaps appear.

Type and run the following:-
RANDOMIZE USR 65000

> 20 DATA $221,33,190,210,17,114,34$
> 30 POKE 60278,0: REM HAZARDS
> 40 POKE 59873,0:: REM GAPS

RANDOMIZE USR 65014
66,111
एणगत्या
As soon as the game begins go to the centre of the screen and kick your opponent. If he doesint fall take one step back and repéat the process until he does

## पनतन

We introduce a new item this issue that takes an unbiased view of some of our big brothers in the computer magazine world. We will go through an issue of a magazine and categorize its content nto various ciassifications each with their own critical look see This time it is a lev its userulness to elieve its Amstrad, BBC, Commodore and SPectrum.

## 

C AND VG is published by EMAP and comes from the same stable as Sinclair User and Commodore User

Its ABC publication figures from July to December 1984 was 95,247. They have'nt been quick to publish their January to June 1985 figures, but there's no doubt that they are losing sales to the two successful game review mags, Crash and Zzap , hence this new look sucesine which attempts to redress the balance.

But how successful is it?. The magazine contains 124 pages which are broken down into the major catagories below.

ADVAifisincelar. PAGESI In the main most adverts are for games, many of which are not widely available at the time of publication 45 of which may be of interest to CBM owners.
39 of which may be of interest to AMSTRAD owners.
45 of which may be of interest to SPECTRUM owners.
21 of which may be of interest to BBC owners.
 coming in the next issue.

WBMEIETES: (3 PAGESI Mostly news of the new games on all four machines.
 wn a Modem to enter

Your chance to win the soon to be released Lord of the Rings adventure open to all four of our computer users only.

## 

25 games covered | CBM | 11 |
| :--- | :--- |
|  | games applicable. |
|  | SP |
|  | 4 games applicable. |
|  | BBC |
|  | 4 games applicable. |
|  |  |

Reviews also covered the Atari and Q.L.

## 

SHATTER - Article on the first computer created comic book 2 pages. Lord of the Rings - Item with a preview of the long awaited classic plus a profile of the programmer 2 pages.
Map of Rupert the Toy Makers Party 2 pages.
Comic strip called the Bug Hunters 3 pages. Plus 2 page poster. Arcade Action - Well it is computer and VIDEO games 2 pages. Comic strip/Advertisement Psi Warrior 1 page.
Diary of a game - part 2 of an article showing how a software house puts a game together. 1 page
$C$ and VG Mail Order - order your games at a small discount 1 page.

Covers various problems, suggestions and comments by the readers

## GAVESW कु

10 pages of listings ignoring the pictures containing 4 games Spectrum
Commodore
Amstrad
Atari

## 

Contains 1 page of news on the finding of the Pimania Sundial. Contains 4 pages of game reviews covering 6 games and 2 books.

CBM 4 games applicable.
AMS 3 games applicable.
SP $\quad 4$ games applicable.
BBC $\quad 3$ games applicable.
Plus one adventure which did not say what machine it ran on. Contains 2 pages with a help-line plus clues on 14 games.

## 

Covered hints on 9 games 8 hints and pokes applicable to the Commodore. 2 applicable to the Spectrum. 2 applicable to the Amstrad and nothing for the $B B C$

## HOTCHESRON

he bad news has to be that there is now also a new Amstrad magazine called Amstrad Action which like Crash and Zzap, reviews new games. This gives C and VG another headache, and Im afraid that looking at this new style magazine 1 was nt greatiy impressed. There must be question marks about such a general magazine as this, you only have to think back to the demise of the once sucessful Personal Computer Games to realise how shaky things can get. On this showing and with the rise of Zzap and Crash and new Amstrad Action things look rough for $C$ and $V G$ and there is certainly room for improvement

We will keep a close look in the future on its progress.

## 

Paul Benhaim from London, one of our Commodore readers: asked for the following to be printed

Metrotel is a fun database for modem users using 1200/75 Baud standard, and can be accessed on 01-941-4285, and will very soon hav its own H\&P section via Netflash (PG 700099). This is nothing to do with this mag, except some pokes are taken from it, for more infomation go to page 70295 to contact me, Mugsy about it.

Paul informs us that the database can be used by all computers and the H\&P section should be accessible by the middle or end of otober.

## SMOPMS:D:

R. Shirley of 33 , The Street, Upchurch, Kent ME9 7EU. Has surplus hardware, games and magazines for sale. Send a stamped addressed envelope for details to the above address

If you have anything to swop let us know what it is and what you would like in return and we will do our best to satisfy your request

## 

An easy way of finding out whether there are any hidden objects n the room, is to drop an object. If you can only drop one then drop 2 objects per room. drop 2 objects per room

## 

The six time zones are:-

1. 1,000,000 BC
. 1,066 AD
2. $1,467 \mathrm{AD}$
3. 1,784 AD
4. 1,984 AD
5. 2,001 AD

## MOUN GiESTXA

Once all three ships have been joined together you have the power equivalent to 5 lasers and can amass a lot of points. Unortunately this only lasts for a few sheets

## 

First the good news the Mutant Monty pokes in issue 5 , of Hints and Pokes (what do you mean you have'nt got it, where have you been) worked on the first twenty screens.

Now the bad news the game contains forty screens. Some clever dick reader pointed this out and we all know it was our deliberate istake to see if you were concentrating. Anyway apparently after screen 20 you revert back to having only 5 lives.

The same reader did though give pokes to remedy the problem (I told you he was a clever dick).
POKE 54800,0: POKE 54867,0: POKE 54893,0:POKE 55321,0
you also
POKE 54933,255: POKE 55663,255:POKE 56133,255
Seriously, our thanks go to David Hay of Manchester for supplying this alteration.

## 

We printed a poke last issue that protected you from the mino ties. This poke does the same thing but is quicker

Merge the tape as usual, and when OK appears stop the tape,
ill Type list this will show the header as line 0 , to edit this you have to change it to line 1 . so enter.
POKE 23756,1
dit list again and voila it should now read line 1. And then go into USR statement and cursor along to just in front of the final print POKE 53442
his should now be in line 1. Type and enter run, and start the tape again.

GENERAL HINTS
These can be killed with the antibodies you find lying about the Uildings. WARNING Some minor nasties won't be killed straight away. MAIN_NASTIES

There are 4 main nasties, The Monk, Skeleton, Ghost and the Grim Reaper. These are the main characters and your job is to finish them
off. THese characters move more slowly than the others and so are easy to avoid but a touch means instant loss of life. To combat these there are 4 weapons hidden in Nightshade village. A Bible, Hammer Cross, Egg Timer. Each kills a specific nasty.

The Monk $=$ The Cross
The Skeleton $=$ The Hammer
The Ghost $=$ The Bible
The Grim Reaper = The Egg Timer
One other give away is that the weapons flash if you're in the vicinity of their victim

If by accident you shoot a weapon don't panic walk in a straight
ine in the same direction and you will come to it. So that you can pick it up again

## TESN以

There are 2 main items that you can pick up on you. wanderings The potions bring you back to full strength and the static items that look like a giant spider enable you to walk faster for a short time.

## सODES. OF FEESOD

To collect a mole, you must first wait at the craters on the moon surface. The mole will eventually pop out. This myle will cut through walls and shafts and caverns to reveal new locations.

## समझकात्र

One of our readers was after pokes on this game and David Hay of Manchester sent in the following, he said its a bit long winded but its the only way he knows

Type and enter.
10 LOAD """ CODE 4000
15 LOAD "" CODE 44576
Run this and play original tape and when $O K$ message appears
immediately stop the tape.
Type and enter.
POKE 49419,0
And then save to blank tape with the following.
10 SAVE "PHEENIX" CODE 40000,550
15 POKE 23736,181
20 SAVE "P2" CODE 44576,7890
To play the game enter
LOAD "" CODE 23552 and play in the tape you have just saved and the the remaining parts of the original tape. You should now have infinite lives

For extra points drop rocks on passing cars

## Fixay

Merge the tape and stop when $O K$ message appears, enter before RANDOMIZE USR statement.
POKE 44685,0 (for limitless energy

## 

SCREEN_1
if late as possible as if your altitude gets too high you will crash into the top of the hangar

SCREEN $\frac{?}{F}$ low to avoid the missile and you can blast all the ground bjects. you'see a row of trees fire, and if the bomb goes throug them keep on the same course and you will get through.
SCREEN-3


SCREEN $\frac{4}{Y} \frac{4}{4}$ have to hit 8 towers, 6 of which are in line with th You have to hit the lot to progress
CREEN 5
CREEN-5 a coupleying it will be easier

Press the switch that says do not press and nothing will
(to room with the balcony and the stairs. Using this method it is quicker transfer pieces of the de-medusa.

## Stonernusi

THE CO

```
000
    Eiffel TOwer 446
    Industrial Plant 29
    Oriental House 125
    Big Ben 349
```


## EKOOFDiza

Anever before published historical date Culloden 1746. It is possible to hit some of the shields by standing in the middle of the stairs and firing your catapult.

ECBCBII
If anyone is still struggling with this after our solution last month, they want flogging but being kind hearg:-
finite lives and longer
POKE 44632 for lives
and, or
POKE 40159,154: POKE 40160,39 for longer time.
WARNING

- nimble take too long typing it in the may crash


## STRANCSEOO:

THE POKE
Type and enter the following:-
5 REM STRANGELOOP POKES
10 CLEAR 25599:FOR $A=23296$ TO 23311: READ B: POKE A,B: NEXT A: RANDOMIZE USR 23296

20 RANDOMIZE USR 64884: POKE 63159,0: POKE 63160,0: POKE 63161,0
30 CLEAR 64000: RANDOMIZE USR 63137
40 DATA $85,17,198,2,221$
50 DATA $33,151,252,62,255$
60 DATA $205,86,5,48,241,201$
Run and start your master tape from the start


## TAPET:

 data" appears it is incorrect.

Once satisfied run and start your main tape.
5 REM TAPPER L
10 CLEAR 65535
20 PRINT AT 9,3;"play in Tapper Master tape"; AT 11,9;"From the start"
30 RESTORE
40 LET TOT $=0$
50 FOR $N=23296$ TO 23390: READ A:LET TOT $=$ TOT + A: POKE $N$, A:NEXT N 60 IF TOT 〈〉 9161 THEN PRINT AT O,O;"ERROR IN DATA": STOP
70 RANDOMIZE USR 23296
100 DATA 237,091,083,092,042
110 DATA 089,092,043,205,229
120 DATAO25,006,003,197,221
130 DATA 033,128,091,017,017
140 DATA $000,175,055,205,086$
150 DATA 005,193,016,240,042
160 DATA 083,092,237,075,139
170 DATA 091,205,085,022,042
180 DATA 083,092,237,091,143
190 DATA 091,025,03.4,075,092
200 DATA 221,042,083,092,237
210 DATA 091,139,091,062,255
220 DATA 055,205,086,005,017
230 DATA 249,096,033,087,091
240 DATA 001,008,000,237,176
250 DATA 033,000,000,034,066
260 DATA 092,062,001,050,068
270 DATA 092,201,013,197,245
280 DATA 090,028,023,002,213

## 

One of the best route around the world
One or the best routes around LONDON-PARIS-MADRID-MUNICH-NEW ORLEANS-KENYA-SAO PAULO.

In the end the words 'time machine found in Sao Paulo' appear. GENERAL HINTS
-N Try to keep away from the people on the screen as hitting them will make your money disappear quickly.

Also Also the cheapest option is non in Munich, if you can avoid the more money to

## TURMOET

bother to take the tools back to the shed as this only Never bother being killed
astes time and you have more chance A good way or gaining mor do so
and swing on the ropes, dropping oil sent in the above thoroughly
Mike Williams of
recommends this game.

## Whatids manizions

Get to the corner of the screen, and stand with your back gainst the wall. Now fire continuously and you will become almost nvincible.

## WORT Fixpack

THE_POKE
For infinite lives POKE 38271,0

When the game starts, you should walk forwards a little and then crouch down, when your opponent is in range do a low punch. This will work on most levels and you may need a flying kick first. In this way ts quite easy to reach loth Dan.

## WICARDS FAI

THE POKE
ype in the following:-
10 BORDER1:PAPER1:INK6:CLS
20 PRINT AT 10,10; "LOAD TAPE"
30 FOR $A=23300$ TO 23324
40 READ B: POKE A, B
50 NEXT A
60 DATA $62,255,221,33,0,0,17,0,0,205,86,5,62,255,221,33,237$, $236,17,77,1,205,86,5,201$
70 RANDOMIZE USR 23300
80 POKE 60839,205:
POKE 60811,0:
POKE 60812,192:
POKE 60840,207:
POKE 60841,237
POKE 60808,29
POKE 6089,45
90 FOR C $=60879$ TO 60928
100 READ D: POKE C,D
110 NEXT C
120 RAMDOMIZE USR 60780
130 DATA 62,201,50,196,218,205,64,31,221,33,239,237,17,17,0
$175,205,194,4,62,255,221,33,57,218,17,227,18,205,194,4,201,3,76,47$ $72,65,67,75,69,82,83,32,227,18,28,237,44,128,169$

140 STOP
150 SAVE "W/LAIR" LINE 10
Then run it. Load in your master tape from the beginning and wait.for the border to go black. When it does, remove the master and put in a blank and press record and press any key

When the border goes black again reset the spectrum. To play, type in CLEAR 60699, then load in your saved prog, then load in the master tape from the beginning. The game will not run when loaded so enter the following:-

## POKE 25522, $n$ (where $n=$ no of lives)

then to start game enter:-
RANDOMIZE USR 24130
Use your weapons wisely and make sure you have plenty of keys etc, for when you enter the vailt level.

## Mryadma

(he following :- . (and play your master tape from the start)

ROR I +23296 TO 23348: READ A: POKE I,A: LET CS $=C C^{\circ}+\mathrm{A}: ~ N E X T$ I
30 IF GS $\langle>5994$ THEN PRIN T "DATA ERROR": STOP


[^0]:    ${ }^{2} \mathrm{H}$
    H
    H
    B
    C
    C
    4 H
    c
    c
    H
    red force field.
    magenta force field.
    blue fore field.
    GH Green force field.
    4H yellow force fied.
    c $\mathbf{H}$ cyan force field.

